

ACRYLATE-FUNCTIONAL BLOCKED POLYISOCYANATE
RESIN FOR UV/THERMALLY CURABLE COATINGS

ABSTRACT OF THE DISCLOSURE

Solvent-based, dual cure coatings incorporating thermally curable blocked polyisocyanates, which also contain unsaturated linkages, and a method for preparing these coatings. The unsaturated linkages, such as acrylate groups, can be crosslinked by free-radical mechanisms such as UV curing.